DATA REQUEST

Carbon Footprint reduction plan

1. Please fill the GHG emissions of your baseline year in the yellow cells.

	Unit (ton CO2e)		%
Total carbon footprint Scope 1-2		Total reduction % S1-2	Calculated automatically
Total carbon footprint Scope 3		Total reduction % S3	Calculated automatically
Baseline year			

2. Please populate the yellow cells to build your decarbonization strategy. For inspiration, please see sheet 2 and 3.

								Nice tohave						
	Supplier	Decarbonization measure	Decarbonization category		reduction		(expected total amount or		OPEX Costs / Savings (expected total amount or range)			Implementation finish (expected year)	Expected feasibility	Comments / Discussion points
#	Organisation name	Description	Dropdown	Dropdown	ton CO2e	Open text	EUR	Dropdown	EUR	Dropdown	Year	Year	Dropdown	Open text
1														
2														
3														
4														
с 6														
7														
8														
9														
10														
11														
12														
13														
14														
15														
							<u>,</u>		<u> </u>					
	Total						€ -		€ -					

Example form

Supplier name	Decarbonization measure	Decarbonization category	Scope 1-2 or 3	Estimated GHG reduction	If GHG reduction is unavailable, provide expected savings in other unit (kWh, liters, etc.)	CAPEX Costs (expected total amount or cost range)	Timing CAPEX investment	OPEX Costs / Savings (expected total amount or range)	Measure status	Implementati on start (expected year)	Implementati on finish (expected year)	Expected feasibility	Comments / Points for discussion
Name	Description	Dropdown	Dropdown	Ton CO2e	Open text	EUR	Dropdown	EUR	Dropdown	Year	Year(s)	Dropdown	Open text
	Switch from natural gas to heat pump		Scope 1-2	2340		€ 32.000	Upfron	€ t-	Possible measure	2023	2023	Medium	
		Processing (incl. energy)	Scope 1-2	1.600		€ 15.000	Upfron	€ t-	Achieved measure	2022		Not applicable	
Example		Transport	Scope 1-2	2.500		€ 157.332		20.000	Possible measure	2023	2026	Medium	
Example	Electrification lease vehicles Electrification trailers +	Transport	Scope 1-2	250		10.000-20.000	Evenly distributed over time Evenly distributed	<u>-</u>	Possible measure Decided	2025	2028	Very low	
5 Example		Transport	Scope 1-2	1.500		€ 500.000	1	<u>-</u>	measure	2024	2029	Medium	
		Processing (incl. energy)	Scope 1-2	Ĩ	100.000m3 less natura gas usage per year		comment box at the		Decided measure Decided	2023	2025	Very high	
Example		Transport	Scope 3	7.000		€ 68.520	Upfron Evenly distributed	t-	measure	2022	2022	Very high	
Example	Carbon sequestration	Carbon removals	Scope 3	800		€ 10.000		<u>_</u> _	measure Decided	2023	2027	Very low	
Example	Pesticide management	Agriculture	Scope 3	600		€ 60.405	Other, specify ir)	measure	2023	2025	Very high	
	÷	Livestock farming	Scope 3	1.000		€ 35.600	comment box at the enc	1-	Possible measure	2024	<	•;••••••	
1Example	Reducing and valorizing waste	Food loss & Waste	Scope 3	300	Reduction of 50.000kg of	€ 20.000	Upfron	€ t-	Achieved measure	2021	:	Not applicable	
2Example	Less packaging materials	Packaging	Scope 3	Ĩ	plastic packaging required per year	i.	Evenly distributed over time	1	Possible measure	2025	2025	Very high	
	Electrification of outsourced transport	Transport	Scope 3	12.000		20.000-30.000	Evenly distributed over time		Possible measure	2024	2026	High	
	Employee commuting via public transport	Transport	Scope 3	30		€ 10.000	Evenly distributed over time	-	Possible measure	2022	2022	Very high	

30 common reduction measures (examples for inspiration)

	Category	Reduction measure (description)
1	Agriculture	Sustainable agriculture
2	Agriculture	Carbon sequestration in soils, agroforestry, trees
3	Agriculture	Nature-based solutions
4	Agriculture	Increasing nitrogen use efficiency (NUE), as well as other nutrients (phosphorus, potassium, sulphur, calcium, magnesium)
5	Agriculture	Adjusting timing of fertilizer application
6	Deforestation-free supply chain	Replacing Brazilian soy with European soy
7	Deforestation-free supply chain	Creating a physically segregated deforestation-free supply chain
8	Food loss & Waste	Prevention in operations, on farm, at consumer
9	Food loss & Waste	Valorization of food waste into human food, animal feed or biomaterials
10	Livestock farming	Improving feed digestibility
11	Livestock farming	Improving feed conversion rate
12	Livestock farming	Replacing high-emission ingredients with lower-emission ingredients
13	Livestock farming	Optimized manure management according to waste hierarchy
14	Packaging	Increase share of recycled content
15	Packaging	Improve end-of-life scenario (recyclability, deposit scheme)
16	Packaging	Less packaging materials
17	Packaging	Switch to reusable packaging
18	Processing (incl. energy)	Switch to renewable electricity
19	Processing (incl. energy)	Generate your own electricity
20	Processing (incl. energy)	Apply energy saving technologies (increasing energy efficiency)
21	Processing (incl. energy)	Transition to fossil-free heating
22	Sustainable assortment	Low-carbon, hybrid products
23	Sustainable assortment	Product development
24	Sustainable assortment	Plant-based diet
25	Transport	Route optimization
26	Transport	Using alternative fuels (LNG, bio-LNG, HVO)
27	Transport	Improving driving behavior, route optimization
28	Transport	Electrification of transport
29	Transport	Alternative modes of transport (road, rail, boat)
30	Transport	Increasing fuel economy and fuel efficiency